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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/602,526	06/24/2003	William R. Noyes	3516.32US01 1769	
	7590 11/03/200 OCIATES, PLLC	EXAMINER		
220 S. 6TH ST.	·	SHEIKH, HUMERA N		
MINNEAPOLI	S. BANK PLAZA S, MN 55402		ART UNIT	PAPER NUMBER
			1615	
			MAIL DATE	DELIVERY MODE
			11/03/2008	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

Office Action Summary		Application	on No.	Applicant(s)				
		10/602,52	26	NOYES, WILLIAM R.				
		Examiner		Art Unit				
		Humera N		1615				
The MA Period for Reply	ILING DATE of this communicat	tion appears on the	cover sheet with the	correspondence ac	ddress			
WHICHEVER - Extensions of time after SIX (6) MON - If NO period for re - Failure to reply wi Any reply received	ID STATUTORY PERIOD FOR IS LONGER, FROM THE MAIL at may be available under the provisions of 37 ITHS from the mailing date of this communicably is specified above, the maximum statuto thin the set or extended period for reply will, d by the Office later than three months after the adjustment. See 37 CFR 1.704(b).	LING DATE OF TH 7 CFR 1.136(a). In no ever action. Try period will apply and will by statute, cause the app	HIS COMMUNICATIO ent, however, may a reply be ti Il expire SIX (6) MONTHS fron lication to become ABANDONI	N. mely filed  n the mailing date of this of ED (35 U.S.C. § 133).				
Status								
1)⊠ Respons	sive to communication(s) filed o	on 18 August 2008						
<u>'</u>	` '	∏ This action is n						
′ <del>=</del>	<b>,</b>	<del>_</del>		osecution as to the	e merits is			
<i>,</i> —	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.							
	·	arraor Exparto da	ay.e, 1000 0. <b>2</b> . 11, 1	00 0.0.210.				
Disposition of Cla								
	<u>17,19,21-24,29-38 and 65-73</u> i	· · ·						
	4a) Of the above claim(s) is/are withdrawn from consideration.							
	5)⊠ Claim(s) <u>65</u> is/are allowed.							
6)⊡ Claim(s)	is/are rejected.							
7)∐ Claim(s)	is/are objected to.							
8)⊠ Claim(s)	17,19,21-24,29-38 and 66-73	are subject to rest	riction and/or election	requirement.				
Application Pape	rs							
9)☐ The spec	ification is objected to by the E	xaminer.						
•	•		objected to by the	Examiner.				
10) The drawing(s) filed on is/are: a) accepted or b) objected to by the Examiner.  Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).								
• •		<del>-</del> . ,	-	. ,	FR 1.121(d).			
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).  11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.								
Priority under 35	U.S.C. § 119							
<ul> <li>12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).</li> <li>a) All b) Some * c) None of:</li> <li>1. Certified copies of the priority documents have been received.</li> <li>2. Certified copies of the priority documents have been received in Application No</li> <li>3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)).</li> <li>* See the attached detailed Office action for a list of the certified copies not received.</li> </ul>								
2) Notice of Draftsp	nces Cited (PTO-892) person's Patent Drawing Review (PTO- losure Statement(s) (PTO/SB/08) I Date	948)	4) Interview Summary Paper No(s)/Mail D 5) Notice of Informal C 6) Other:	oate				

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**DETAILED ACTION** 

Status of the Application

Receipt of the Request for Continued Examination (RCE) the Amendment and

Applicant's Arguments/Remarks, all filed 08/18/08 is acknowledged.

In view of the newly submitted claims (66-73) filed 08/18/08, the following Election of

Species is being required. Claims 17, 19, 21-24, 29-38 and 65-73 are currently pending. Claim

65 was indicated as allowable (see Office Action filed 03/14/08). Claims 17, 19, 21-24, 29-38

currently stand rejected. Claims 17, 19, 21-24, 29-38 and 66-73 are subject to an Election of

Species requirement.

Election/Restrictions

This application contains claims directed to the following patentably distinct species:

Election of Filler (see claims 66-73):

(a) alginate

(b) gelatin

(c) fibrin, fibrinogen

(d) albumin

(e) polylactide, polyglycolide

(f) polycaprolactone

(g) poly(alpha-hydroxy acid)

(h) polyethylene glycol

(i) thixotropic polymers

(j) thermoreversible polymers

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The species are independent or distinct because claims to the different species recite the mutually exclusive characteristics of such species. In addition, these species are not obvious variants of each other based on the current record.

Applicant is required under 35 U.S.C. 121 to elect a single disclosed species for prosecution on the merits to which the claims shall be restricted if no generic claim is finally held to be allowable. Currently, claim 17 is generic.

There is an examination and search burden for these patentably distinct species due to their mutually exclusive characteristics. The species require a different field of search (e.g., searching different classes/subclasses or electronic resources, or employing different search queries); and/or the prior art applicable to one species would not likely be applicable to another species; and/or the species are likely to raise different non-prior art issues under 35 U.S.C. 101 and/or 35 U.S.C. 112, first paragraph.

Applicant is advised that the reply to this requirement to be complete must include (i) an election of a species to be examined even though the requirement may be traversed (37 CFR 1.143) and (ii) identification of the claims encompassing the elected species, including any claims subsequently added. An argument that a claim is allowable or that all claims are generic is considered nonresponsive unless accompanied by an election.

The election of the species may be made with or without traverse. To preserve a right to petition, the election must be made with traverse. If the reply does not distinctly and specifically point out supposed errors in the election of species requirement, the election shall be treated as an election without traverse. Traversal must be presented at the time of election in order to be considered timely. Failure to timely traverse the requirement will result in the loss of right to

petition under 37 CFR 1.144. If claims are added after the election, applicant must indicate which of these claims are readable on the elected species.

Should applicant traverse on the ground that the species are not patentably distinct, applicant should submit evidence or identify such evidence now of record showing the species to be obvious variants or clearly admit on the record that this is the case. In either instance, if the examiner finds one of the species unpatentable over the prior art, the evidence or admission may be used in a rejection under 35 U.S.C. 103(a) of the other species.

Upon the allowance of a generic claim, applicant will be entitled to consideration of claims to additional species which depend from or otherwise require all the limitations of an allowable generic claim as provided by 37 CFR 1.141.

## Correspondence

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Humera N. Sheikh whose telephone number is (571) 272-0604. The examiner can normally be reached on Mon-Friday.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Michael Woodward can be reached on (571) 272-8373. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

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Information regarding the status of an application may be obtained from the Patent

Application Information Retrieval (PAIR) system. Status information for published applications

may be obtained from either Private PAIR or Public PAIR. Status information for unpublished

applications is available through Private PAIR only. For more information about the PAIR

system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR

system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would

like assistance from a USPTO Customer Service Representative or access to the automated

information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

/Humera N. Sheikh/ Primary Examiner, Art Unit 1615

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October 28, 2008